

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Jeffrey T. Nadzam, Steven R. Peters

FOR : ELECTRIC ARC PULSE WELDER WITH

SHORT CIRCUIT CONTROL

SERIAL NO. : 10/815,078

FILED : March 29, 2005

EXAMINER : Unknown

ART UNIT : 1725

CONFIRMATION NO. : Unknown

ATTORNEY DOCKET NO. : LEEE 200414

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement should not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the

Office. Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S.
patents and published patent applications with this Information Disclosure Statement.
In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information
Disclosure Statement should not be construed to mean that a search has been made or
that no other material information as defined in 37 C.F.R. §1.56(b) exists.
Under § 1.98(a)(3), a concise explanation of relevance is required for
information that is not in the English language. Accordingly, the English language
documents have no further explanation.
All of the cited and/or included documents were cited by the Patent
Office in a related application(s). A copy of the Search Report is enclosed.
Consideration of the appropriate paragraph(s) indicated below is respectfully
requested:
☐ WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this
Information Disclosure Statement is being filed within three months of the filing date of
the application (or date of entry of the national stage). Although it is believed no fee is
necessary, any deficiency in fees should be handled as set forth below.
BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information
Disclosure Statement is being filed before the mailing date of a first Office Action on the
merits. Although it is believed no fee is necessary, any deficiency in fees should be
handled as set forth below.
BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION
THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1), this
information shall be considered if filed before the mailing date of a final action, or a
Notice of Allowance or action that otherwise closes prosecution in the application if
accompanied by the statement:
Under § 1.97(e)(1), the undersigned states:
A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
☐ BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION
THAT CLOSES PROSECUTION/WITH FEE: Under § 1.97(c)(2), this information shall
be considered if filed before the mailing date of a final action if accompanied by a fee in
he amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee
accompanies this Information Disclosure Statement, as set forth below.
☐ AFTER FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION
THAT CLOSES PROSECUTION/AND ON OR BEFORE PAYMENT OF THE ISSUE
FEE:
1. Under § 1.97(e)(1), the undersigned states:
A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
B. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement; and
2. the fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below.
PRIORITY CLAIM: The attached PTO 1449 Form includes all patents,
publications, or other information previously cited by or submitted to the Office in one or
more prior applications from which the present application claims priority. These one or
nore prior applications are identified in the papers accompanying the filing of this
application.

Any payment due for the filing of this Information Disclosure Statement is authorized to be charged to a Credit Card. The appropriate form PTO-2038 is enclosed for this purpose. If the Credit Card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

8/12/05 Date	Robert V. Vickers, Reg. No. 19,594 1100 Superior Avenue, Seventh Floor Cleveland, OH 44114-2579 216-861-5582
CERTIFI	CATE OF MAILING
I certify that this Information Disclosure Statement and acco	empanying document(s) are being
	e as First Class mail under 37 C.F.R. 1.8, addressed to: Mail Stop x 1450, Alexandria, VA 22313-1450 on the date indicated below.
transmitted to facsimile number under 37 0	C.F.R. 1.8 on the date indicated below.
	Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450,
Express Mail Label No.:	Lustia Murphy
Λ Date	Printed Name
August 12, 2005	Kristi A. Murphy

N:\template\P-Information Disclosure Statement.doc

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contain s a valid OMB control number.

AA	Su	partitute	for form 1449/PTO				Complete if Known		
First Named Inventor Jeffrey T. Nadzam	ATRAUS			Application I	Number		10/815,078		_
First Named Inventor	INFOR	MATI	ON DISCLOSURE						
At Unit					Inventor				
Sheet 1 of 1									
List									
Cite Number-Kind Code (**I troom) Publication Date Name of Patentee or Applicant of Cited Document		She	eet 1 of 1	Attorney Dod	cket No.		LEEE 2 00414		
No. Number-Kind Code (# Irown) MM-DD-YYYY Applicant of Cited Document				U.S. P	ATENT	DOCU	ENTS		
AB			Document No. Number-Kind Code (if known)						
AC		AA	US-4866247	09-12-198	9	John	1. Parks		
AD		AB	US-6441342 B1	08-27-200	2	Chris	opeher Hsu		
AE		AC	US-6498321 B1	10-16-200	2	Fulme	r et al.		
AF		AD ·	US-						
AG		ΑE	US-						
AH		AF	US-						
Al		AG	US-						
AJ		АН	US-						_
AK US- FOREIGN PATENT DOCUMENTS Examiner Initials* Cite No. Foreign Patent Document No. Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document AM AN AN		Al	US-	† · · · · · · · · · · · · · · · · · · ·					_
AL US- FOREIGN PATENT DOCUMENTS Examiner Initials* Cite No. Country Code-Number Kind Code (if known) AM AN AO AP		AJ	US-	<u> </u>					_
AL US- FOREIGN PATENT DOCUMENTS Examiner Initials* Cite No. Country Code-Number Kind Code (if known) AM AN AO AP		AK	US-						
Examiner Initials* Cite No. Country Code-Number Kind Code (if known) AM AN AO AP									_
Initials* No. Country Code-Number Kind Code (ff known) AM AN AO AP				FOREIGN	I PATEN	IT DOC	JMENTS	, 	_
Initials* No. Country Code-Number Kind Code (if known) MM-DD-YYYY Applicant of Cited Document AM AN AO AP			Foreign Patent Doc	ument	Publica	tion Date	Name of Patentee or		Т
AM	Initials*	No.	Country Code-Number Kind	Code (if known)			Applicant of Cited Document		
AO AP		AM	-					1	
AP		AN						· [
		AO			-			\ [Ī
OTHER MON RATENT LITERATURE BOOK WITH	·	AP						[Ц
OTHER - NON PATENT LITERATURE DOCUMENTS			OTHER	R - NON PAT	ENT LIT	ERAT	RE DOCUMENTS	· · · · · · · · · · · · · · · · · · ·	
Examiner Initials* Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appopriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volumeissue number(s), publisher, city and/or country where published			Include name of t (book, magazi	ne, journal, seri:	al, sympos	ium, cata	og, etc.), date, page(s), volumeissue number(s).	em 7	Т
AQ		AQ							d
AR		AR							₫
AS								[đ
AT									
AU		AU						[

Examiner Signature	·	Date Considered	